

Sample Name : γ -1-Melanocyte Stimulating Hormone (MSH), amide
 Cat. No. : RP10650
 Lot. No. : E7175520C
 Time Processed :8:34:08
 Month-Day-Year Processed :03/29/2020

Pump A : 0.065% trifluoroacetic in 100% water (v/v)
 Pump B : 0.05% trifluoroacetic in 100% acetonitrile (v/v)
 Total Flow:1 ml/min
 Wavelength:220 nm

Time	Unit	Command	Value	Comment
0.01	Pumps	Pump A B.Conc	5	
25.00	Pumps	Pump A B.Conc	65	
25.01	Pumps	Pump A B.Conc	95	
27.00	Pumps	Pump A B.Conc	95	
27.01	Pumps	Pump A B.Conc	5	
35.00	Pumps	Pump A B.Conc	5	
35.01	Controller	Stop		

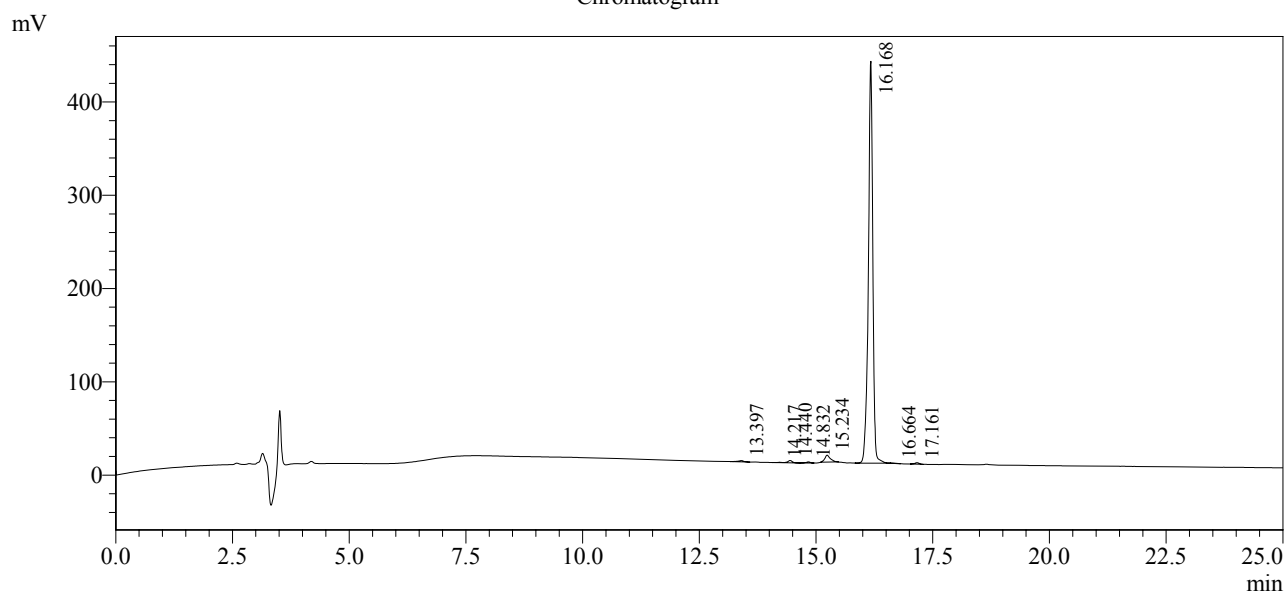
<<Column Performance>>

<Detector A>

Column : Inertsil ODS-3 4.6 x 250 mm

Equipment: GK11010009

Chromatogram



1 Det.A Ch1 / 220nm

Peak Table

Detector A Ch1 220nm

Peak#	Ret. Time	Area	Height	Area %
1	13.397	12485	1463	0.422
2	14.217	2720	403	0.092
3	14.440	17065	2464	0.576
4	14.832	7504	1235	0.253
5	15.234	61877	7372	2.089
6	16.168	2847320	430878	96.131
7	16.664	2739	461	0.092
8	17.161	10201	1622	0.344
Total		2961911	445899	100.000